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U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. MARA-03-001 Attorney Docket No. UTILITY **MARANGOS** PATENT APPLICATION First Inventor TRANSMITTAL **DUAL RADIO CELLULAR TELEP** Title ER286496148US (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. Mail Stop Patent Application Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria VA 22313-1450 CD-ROM or CD-R in duplicate, large table or Fee Transmittal Form (e.g., PTO/SB/17) Computer Program (Appendix) (Submit an original and a duplicate for fee processing) 2. 🖸 Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) 3. 🗹 Computer Readable Form (CRF) Specification [Total Pages_ (preferred arrangement set forth below) - Descriptive title of the invention Specification Sequence Listing on: - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D CD-ROM or CD-R (2 copies); or - Reference to sequence listing, a table, or a computer program listing appendix Paper - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) c. Statements verifying identity of above copies - Detailed Description **ACCOMPANYING APPLICATION PARTS** - Claim(s) - Abstract of the Disclosure Assignment Papers (cover sheet & document(s)) 4. Drawing(s) (35 U.S.C. 113) [Total Sheets __ 37 CFR 3.73(b) Statement Power of 10. (when there is an assignee) Attorney 5. Oath or Declaration [Total Sheets English Translation Document (if applicable) a. Newly executed (original or copy) Copies of IDS 12. V Information Disclosure Statement (IDS)/PTO-1449 Citations Copy from a prior application (37 CFR 1.63(d)) Preliminary Amendment (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) (Should be specifically itemized) DELETION OF INVENTOR(S) Certified Copy of Priority Document(s) Signed statement attached deleting inventor(s) (if foreign priority is claimed) name in the prior application, see 37 CFR Nonpublication Request under 35 U.S.C. 122 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 6. V Application Data Sheet. See 37 CFR 1.76 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation-in-part (CIP) Continuation Divisional of prior application No.: Prior application information: Examiner Art Unit: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS OR Correspondence address below Customer Number: Name Vassos S. Marangos 129 Rumson Road

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Country

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Brosemer

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CEE TO A NOMITTAL	Complete if Known				
FEE TRANSMITTAL	Application Number				
for FY 2004 Effective 10/01/2003. Patent fees are subject to annual revision. Applicant claims small entity status. See 37 CFR 1.27	Filing Date	11-22-2003			
	First Named Inventor	MARANGOS			
	Examiner Name				
	Art I Init				

Attorney Docket No.

(\$) 1145.00

TOTAL AMOUNT OF PAYMENT

METHOD OF PAYMENT (check all that apply)				FEE	CALCULA	TION (con	tinued)	
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Deposit Account	1052	50	2052	25	Surcharge - late cover sheet	provisional f	iling fee or	
Name	1053	130	1053	130	Non-English spe	ecification		
The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a requ	est for <i>ex par</i>	te reexamination	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting pub Examiner action		R prior to	
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*	Requesting put Examiner action	lication of SI	R after	
to the above-identified deposit account.	1251	110	2251	55	Extension for re		st month	
FEE CALCULATION	1252	420	2252	210	Extension for re			
1. BASIC FILING FEE Large Entity Small Entity	1253	950	2253		Extension for re	eply within thi	rd month	
Fee Fee Fee Fee Description Fee Paid	1254	1,480	2254	740		• •		
Code (\$) Code (\$) 1001, 770 2001 385 Utility filing fee 385.00	1255	2,010	2255	1,005	Extension for re	eply within fift	h month	
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appe	al		
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in	support of ar	appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for ora	I hearing		
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to instit	ute a public u	se proceeding	
SUBTOTAL (1) (\$) 385.00	1452	110	2452	55	Petition to reviv	e - unavoidal	ole	
	1453	1,330	2453	665	Petition to reviv	/e - unintentic	onal	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee	(or reissue)		
Extra Claims below Fee Paid Total Claims 71 -20** = 51 x 9 00 = 459.	1502	480	2502	240	Design issue fe	ee		
Independent	1503	640	2503		Plant issue fee			
Claims 10 - 3** = 7 X 43.0 = 301 Multiple Dependent	1460	130	1460	130	Petitions to the	Commission	er	
	1807	50	1807	7 50	Processing fee	under 37 CF	R 1.17(q)	
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**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00								
SUBMITTED BY (Complete (if applicable))								
Name (Print/Type) Jeffery J. Brosemer, Ph.D., ESQ		Registra Attomev		36,	096	Telephone	732.233.6073	
Signature Signature		WALLIAN,	- TAXIII	_		Date	11-22-2003	<u> </u>

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Contents: A 89 Page Patent Application consisting of: 52 page specification; 16 pages of claims (1 - 71); 1 page Abstract; 20 sheets of Drawings (Figure 1 -16); Check for \$1145.00; Fee Transmittal (and copy); Uitlity Patent Application Transmittal; Declaration; IDS + Reference(s); Application Data Sheet; This Certificate of Express Mailing; Return Acknowledgement Postcard